

# FAX TRANSMITTAL COVER SHEET

CONLEY ROSE, P.C.  
5700 Granite Parkway, Suite 330  
Plano, Texas 75024-6616  
Telephone Number: (972) 731-2288  
Fax Number: (972) 731-2289

RECEIVED  
CENTRAL FAX CENTER  
FEB 10 2006

---

**PLEASE DELIVER THE FOLLOWING PAGES IMMEDIATELY TO:**

NAME: Mail Stop: Amendment; Group Art Unit: 1764  
Examiner Thuan D. Dang  
United States Patent and Trademark Office

FAX: (571) 273-8300

FROM: Rodney B. Carroll

DATE: February 10, 2006

RE: U.S. Patent Application Serial No. 10/712,686  
Filing Date: November 13, 2003  
Atty Docket: 33735US (4081-04300)  
Response to Restriction Requirement (3 pgs.)

Total Number of Pages (Including Cover Page): 4

---

IF YOU DO NOT RECEIVE ALL THE PAGES,  
PLEASE CALL IMMEDIATELY

*This facsimile and the information it contains is intended to be a confidential communication only to the person or entity to whom it is addressed. If you have received this facsimile in error, please notify us by telephone at the above telephone number and return the original to this office by mail.*

---

Atty Docket: 33735US00 (4081-04300)

Patent

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Tin-Tack Peter Cheung, *et al.* §  
 Serial No.: 10/712,686 §  
 Filed: November 13, 2003 §  
 For: METHODS AND SYSTEMS OF PRODUCING §  
 MONOOLEFINS BY THE EXTRACTION- §  
 HYDROGENATION OF HIGHLY §  
 UNSATURATED HYDROCARBONS §

Group Art Unit: 1764

Examiner: Thuan D. Dang

Confirmation No. 9092

RECEIVED  
CENTRAL FAX CENTER  
FEB 10 2006

Mail Stop: Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

## CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being transmitted by facsimile to 571-273-8300 addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450 on 2/10/2006

Edith Shek  
Edith S. Shek

RESPONSE TO RESTRICTION REQUIREMENT

Sir:

In response to the Office Action dated February 7, 2006, with respect to the above-identified application, Applicants respectfully elect to prosecute the invention of Group I, claims 1-41, drawn to a process of making olefins, classified in class 585, subclass 277, with traverse.

Applicants respectfully request that the Examiner reconsider and withdrawn the restriction requirement. The Manual of Patent Examining Procedures (MPEP) section 803 states:

If the search and examination of an entire application can be made without serious burden, the examiner **must** examine it on the merits, even though it includes claims to independent or distinct inventions. (emphasis added)

*Atty Docket: 33735US00 (4081-04300)**Patent*

Applicant respectfully submits that there will be no additional burden on the Examiner to search and examine all of the pending claims. The search required for Group II, claims 42-43, drawn to a product and Group III, claims 44-49, drawn to a system, will inherently overlap with the search required for Group I drawn to a process of making olefins. In the event that the Examiner elects to maintain the restriction, Applicants reserve the right to seek rejoinder of the Groups II and III claims pursuant to MPEP 821.04 if the claims of elected Group I are allowed.